Docket No. MENT TRANSMITTAL LETTER 0425-1082P Application No. Filing Date Examiner Art Unit 10/678,088-Conf. #4496 October 6, 2003 B. J. Gooden. 3616 Applicant(s): Masayuki NAKAYASU et al. Invention: INFLATOR **MS** Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Claims Highest Remaining Number Number Previously **Extra Claims** After Rate Amendment Present Paid 150.00 **Total Claims** 20 х 50.00 23 Independent 3 3 = Х Claims 360.00 Multiple Dependent Claims (check if applicable) Х Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 510.00 Small Entity x Large Entity No additional fee is required for this amendment. Please charge Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. X A check in the amount of \$ 510.00 to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. 02-2448 X The Director is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. December 21, 2005 Dated: Terrell C. Birch 19.382 Attorney Reg. No.: BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000

PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006. OMB 0551-0032 and Trademark Office; U.S. DEPARTMENT OF COMMERCE of information unless it displays a valid OMB control number. Respond to a colle Under the Paperwork Reduction Act of 1995, no person are required MR THABEN Complete if Known Effective on 12/08/2004. 10/678,088-Conf. #4496 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number October 6, 2003 RANSMITTAL Filing Date Masayuki NAKAYASU First Named Inventor For FY 2005 Examiner Name B. J. Gooden 3616 Applicant claims small entity status. See 37 CFR 1.27 Art Unit 0425-1082P TOTAL AMOUNT OF PAYMENT Attorney Docket No 510.00 METHOD OF PAYMENT (check all that apply) x Check Credit Card Money Order None Other (please identify): Birch, Stewart, Kolasch & Birch, LLP Deposit Account Number: 02-2448 Deposit Account Name For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES SEARCH FEES Small Entity Small Entity** Small Entity Fee (\$) Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 300 150 500 250 200 100 Utility 200 100 100 50 130 65 Design Plant 200 100 300 150 160 80 300 150 500 250 600 300 Reissue 200 100 0 Provisional **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 25 50 Each independent claim over 3 (including Reissues) 200 100 360 180 Multiple dependent claims **Extra Claims** Fee Paid (\$) **Multiple Dependent Claims Total Claims** Fee (\$) 50.00 150.00 Fee (\$) Fee Paid (\$) 360.00 360.00 Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) - 100 = /50 (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge) SUBMITTED BY

Registration No. (703) 205-8068 19,382 Telephone Signature (Attorney/Agent) Date December 21, 2005 Terrell C. Birch Name (Print/Type)



Docket No.: 0425-1082P

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Masayuki NAKAYASU et al.

Application No.: 10/678,088

Confirmation No.: 4496

Filed: October 6, 2003

Art Unit: 3616

For: INFLATOR

Examiner: B. J. Gooden

## REPLY UNDER 37 C.F.R. § 1.111

## MS AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated September 21, 2005, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

## This reply includes:

- Amendments to the Specification;
- Amended Claim Set;
- Amendments to the Drawings;
- Remarks;
- Six (6) Replacement Drawing Sheets (Figs. 1-6);
- Substitute Specification; and
- Comparison Specification.

12/22/2005 HALI11 00000173 10678088

01 FC:1202 02 FC:1203 150.00 DP 360.00 DP